

(Use several sheets if necessary)

**Group**  
**3753**

U.S. PATENT DOCUMENTS

**EXAMINER**

DOCUMENT NUMBER

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DOCUMENT NUMBER

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COUNTRY

## CLASS

SUBCLASS

TRANSLATION  
YES NO

RK

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10/19/99

## JAPAN

Figure 1: A schematic diagram of a 1D lattice chain. It shows a horizontal line with several vertical bars representing lattice sites. A small circle with a dot inside is positioned above one of the sites, representing a spin-1/2 impurity. The diagram is labeled 'Figure 1' and includes a caption below it.

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**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

RK

1

English Language Abstract of JP 11-287118.

**EXAMINER**

DATE CONSIDERED

12/08/04

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.